Image

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Todd R. Golub, Eric S. Lander, Jill Mesirov, Donna Slonim, and Pablo

Tamayo

Application No.:

10/074,789

Group:

1631

Filed:

February 12, 2002

Examiner:

M. Moran

Confirmation No.:

8072

O P E FOR SOLEMAN STREET & TRACEMENT & TRA

METHODS FOR CLASSIFYING SAMPLES AND ASCERTAINING PREVIOUSLY UNKNOWN CLASSES

CERTIFICATE OF MAILING OR TRANSMISSION

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REPLY TO RESTRICTION REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Restriction Requirement dated December 15, 2003, the claims of Group I (Claims 1-14), drawn to a method to determine a weighted vote and a method to assign a sample to a class by determining a weighted vote, are elected for prosecution. In addition, Applicants believe that Claims 65 and 66, which are dependent on Claim 5, are properly classified in Group I rather than Group IV.

Applicants reserve the right to file a continuing application or take such other appropriate action as deemed necessary to protect the non-elected inventions. Applicants do not hereby abandon or waive any rights in the non-elected inventions.

Responsive to the requirement for an election of species for searching purposes, Applicants hereby elect ALL and MCM3 as the species. Claims readable on the elected species of ALL are Claims 1-7, and claims readable on the elected species of MCM3 are Claims 1-7.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

M. Ireanne

Lisa M. Treannie

Registration No. 41,368 Telephone: (978) 341-0036

Facsimile: (978) 341-0136

Concord, MA 01742-9133

Dated:

1/14/04